

Automatic Transmission Fluid Chart

TRANSMISSIONS

TYPE	C6	E4OD	4R100	5R110	AOD	AODE	4R70W/	4R75WE	4R44E	4R55E	5R55E	5R55N	5R44E	5R55WS	6HP26	6R60/	6R80
MODEL	AL4D			TORQ			4R70E									6R75	
YEAR				SHIFT													
1988	✓				✓												
1989		✓															
1990	✓	✓			✓												
1991	✓	✓			✓												
1992	✓	✓			✓	✓											
1993	✓	✓			✓	✓	✓										
1994	✓	✓				✓	✓										
1995	✓	✓				✓	✓		✓	✓							
1996	✓	✓					✓		✓	✓							
1997		✓					✓		✓	✓							
1998		✓	✓				✓		✓	✓							
1999			✓				✓		✓	✓							
2000			✓				✓		✓	✓	✓						
2001			✓				✓		✓	✓	✓	✓					
2002			✓				✓		✓	✓	✓	✓	✓				
2003			✓				✓		✓	✓	✓	✓	✓				
2004			✓				✓	✓	✓	✓	✓	✓	✓				
2005			✓				✓	✓	✓	✓	✓	✓	✓				
2006							✓	✓	✓	✓	✓	✓	✓				
2007							✓	✓	✓	✓	✓	✓	✓				
2008							✓	✓	✓	✓	✓	✓	✓				
2009							✓	✓	✓	✓	✓	✓	✓				
MODEL	C6			5R110			4R70W/									6R60/	
YEAR	AL4D	E4OD	4R100	TORQ	AOD	AODE	4R70E	4R75WE	4R44E	4R55E	5R55E	5R55N	5R44E	5R55WS	6HP26	6R75	6R80
TYPE				SHIFT													

Specific service fluids (listed to the right) are called for depending on the type of transmission and the year the transmission was built. It is important to use the correct fluid, each fluid exhibits different properties and should be used only in the transmission for which they were designed. The vehicle owner or rebuilder should use the type of fluid printed in the owners guide or on the automatic transmission fluid level indicator. Refer to your scheduled maintenance guide to determine the correct service interval. Failure to use the recommended fluid may affect transmission performance and durability.

CAUTION:
DO NOT USE SUPPLEMENTAL TRANSMISSION FLUID ADDITIVES, TREATMENTS OR CLEANING AGENTS. The use of these materials may affect transmission operation and result in damage to internal transmission components.

CAUTION:
MERCON® SP, MERCON® LV, Motorcraft® Premium Automatic Transmission Fluid and Motorcraft® FNR5 ATF's are unique fluids and MUST be used in applications recommending that particular fluid. Use of any other fluid may cause reduced functionality or transmission damage.

CAUTION:
The functional characteristics of fluids for the CVT transmissions are very different than those of other ATF's. Use of a fluid other than Motorcraft® Continuously Variable Chain Type Transmission Fluid or one labeled as meeting MERCON® C may cause severe transmission damage.

TRANSAXLES

ATX	MAZDA	F4E	4F20E	CD4E	4F27E	AXOD	* AX4S	4F50N	CVT	6 SPEED	AW	FNR5	6F50/	6F35N	TYPE
ATX	ATX	(4EAT)					(AXODE)	(AX4N)		AUTO	ECVT		55N		MODEL
										AWF-21					YEAR
✓	✓					✓									1988
✓	✓	✓				✓									1989
✓	✓	✓				✓									1990
✓	✓	✓				✓									1991
✓	✓	✓				✓	✓								1992
✓	✓	✓				✓	✓								1993
✓	✓	✓				✓	✓	✓							1994
✓	✓	✓				✓	✓	✓							1995
✓	✓	✓				✓	✓	✓							1996
✓	✓	✓				✓	✓	✓							1997
✓	✓	✓				✓	✓	✓							1998
✓	✓	✓				✓	✓	✓							1999
✓	✓	✓				✓	✓	✓							2000
✓	✓	✓				✓	✓	✓							2001
✓	✓	✓				✓	✓	✓							2002
✓	✓	✓				✓	✓	✓							2003
✓	✓	✓				✓	✓	✓							2004
										CVT	P	✓			2005
										CVT	P	✓	M5		2006
										CVT	P	✓	M5	✓	2007
									LV		P	✓	M5	✓	2008
									LV		P	✓	M5	✓	2009
MODEL	MAZDA	F4E	4F20E	CD4E	4F27E	AXOD	* AX4S	4F50N	CVT	6 SPEED	AW	FNR5	6F50/	6F35N	MODEL
YEAR	ATX	ATX	(4EAT)				(AXODE)	(AX4N)		AUTO	ECVT		55N		YEAR
TYPE										AWF-21					TYPE

FAILURE TO USE RECOMMENDED FLUID WILL AFFECT TRANSMISSION PERFORMANCE. REFER TO OWNERS MANUAL AND/OR FLUID LEVEL INDICATOR FOR PROPER FLUID TYPE.

V MERCOR® V
- Part number XT-5-QM (Quarts) and XT-5-DM (55 Gallon Drum) Ford Specification is MERCON® V.
NOTE: AUTOMATIC TRANSMISSIONS REQUIRING MERCON® V SHOULD ONLY BE SERVICED WITH MERCON® V.

SP MERCOR® SP
- Part number XT-6-QSP (Quarts) and XT-6-DSP (55 Gallon Drum) Ford Specification is MERCON® SP.

CVT CONTINUOUSLY VARIABLE CHAIN TYPE
- Part number XT-7-QCFT (Quarts).

P PREMIUM AUTOMATIC TRANSMISSION FLUID
- Part number XT-8-QAW.

M5 FNR5 Automatic Transmission Fluid
- Part number XT-9-QMM5.

LV MERCOR® LV
- Part number XT-10-QLV (Quarts)